



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/945,104 Confirmation No.: 2125
Applicant : J.J. GARCIA-LUNA-ACEVES ET AL.
Title : CLUSTER-BASED AGGREGATED SWITCHING TECHNIQUE
(CAST) FOR ROUTING DATA PACKETS AND INFORMATION
OBJECTS IN COMPUTER NETWORKS
Filed : 08/31/2001
TC/A.U. : 2121
Examiner : BELL, MELTIN
Docket No. : UC2000-385-2
Cust. No. : 8156

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22213-1450

AMENDMENT

Dear Sir:

In response to the Office Action mailed 02/23/2004, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 10 of this paper.

An **Appendix** including amended drawing figures is attached following page 26 of this paper.



CERTIFICATION UNDER 37 CFR 1.10


I hereby certify that the foregoing:

Amendment (25 pages) plus Replacement Drawing Sheet (1 page)

is being deposited with the United States Postal Service on 6/23/04 in
an envelope as "Express Mail Post Office to Addressee" Mailing Label Number
EV352302662US addressed to the: Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450.

JOHN P. O'BANION

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